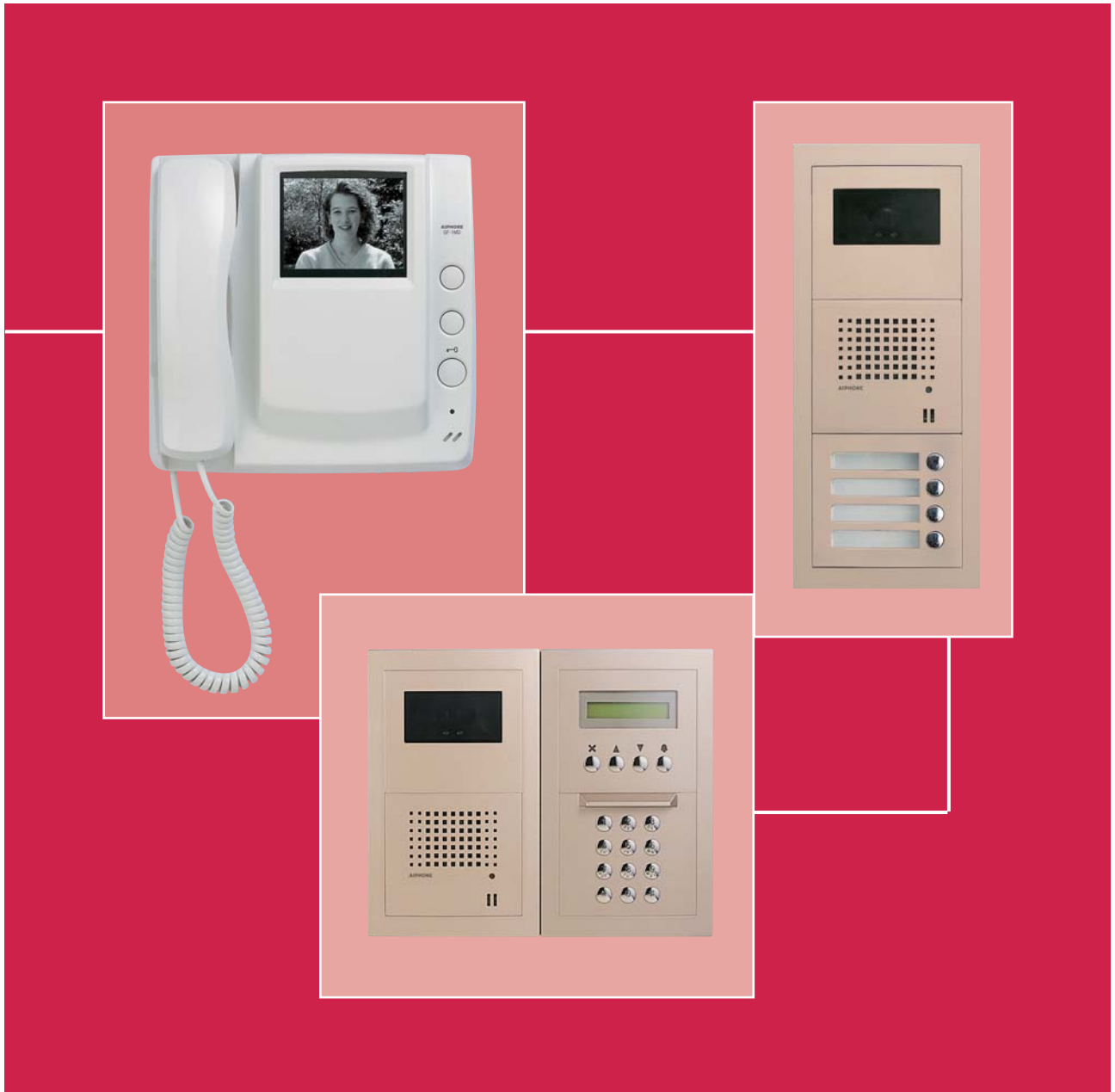




GF Series

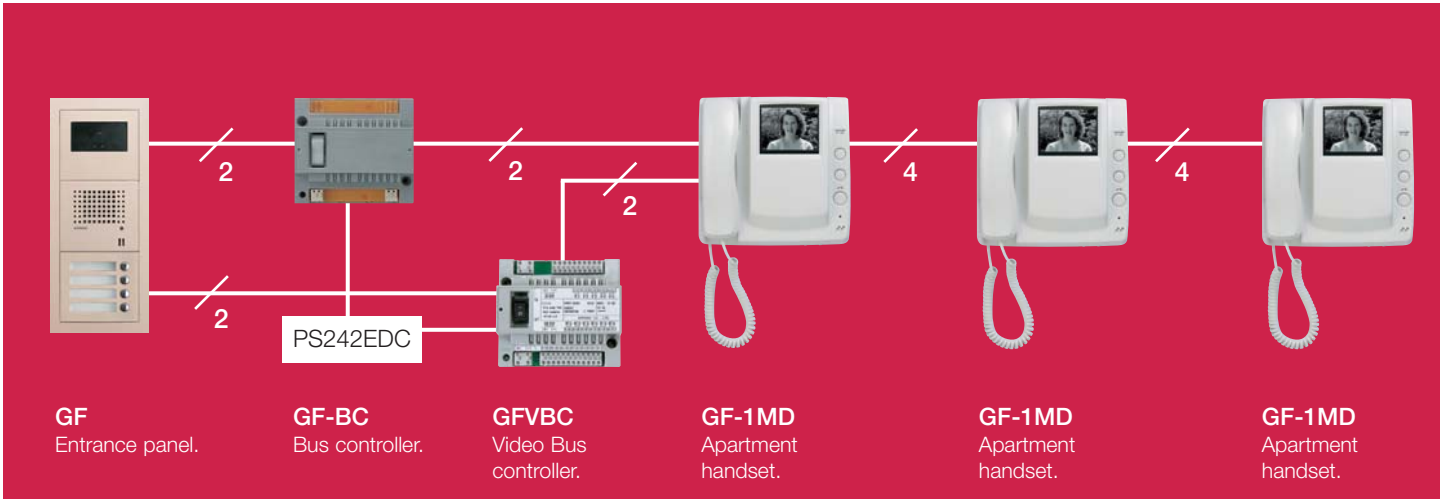
Four Wire Digital Apartment Intercom
5 entries and 250 apartments



Video Apartment Security Intercom

Four Wire Digital Video Apartment Intercom

System Configuration



Features

- Security of video.
 - Up to 250 handsets.*
 - Up to 5 entrances.
 - Vandal resistant entrance stations.
 - Simple 4 wire installation.
 - Modular Entrance stations.
 - Two additional buttons on apartment handset for control of additional door release or lift control (requires additional hardware).
 - Doorbell option on apartment handset.
 - Up to 2 stations per apartment.
- * Digital name scroll module and keypad must be used on systems with over 100 handsets.

Specifications

Power Source	24 V DC, 2 amps. PS242EDC.		
Call-in	Electronic tone with adjustable volume.		
Door release	Contact rating: 4 amp, 24 volt.		
Wiring	2 x 2 parallel wires, non-polarised for video and audio communication buses. A bus can support up to 25 GFIMD handsets and 1 entrance station.		

Distance			
Diameter	0.65 mm	0.8 mm	1.0 mm
GF-VBC to farthest GF-IMD 1 per residential line.	100 m	150 m	-
GF-VBC to farthest GF-IMD 2 per residential line.	50 m	100 m	150 m
GF-VBC to Entrance station (GF-VA, Video)	50 m	100 m	-

Additional Options

GF-VA Camera module.	GF-1DCR Apartment handset fitted with call relay output.	GF-BC Bus controller.	GF-3F 3 module frame.
GF-VP Panel.	GF-1MDFS Apartment handset with service switch fitted.	GF-VBCA Video bus controller.	GF-2B Back box.
GF-DAB Audio module.	GF-1MDCR Apartment handset fitted with call relay output.	GF-WVBC Video bus extender.	GF-3B Back box.
GF-DP Panel.	GF-1MDSA Apartment handset with call relay output.	GF-4Z Video distributor.	GF-BP Blank panel.
GF-NSA Name scroll module.	GF-2P 2 call panel.	GF-1MD Video apartment handset.	EL9S Door release.
GF-NSP Panel.	GF-3P 3 call panel.	GF-1D Audio apartment handset.	MAWB Light relay.
GF-1P 1 call panel.	GF-4P 4 call panel.	GF-2F 2 module frame.	PS242EDC 24V power supply.
GF-1DFS Apartment handset with service switch fitted.	GF-SW Call switch module.		

Cables

- 0.5 mm ~ 1.2 mm.
- PE (polyethylene) insulated and vinyl-sheathed cable.
- Solid copper conductor.

Your local Aiphone reseller:

